



GOVERNMENT OF KERALA

Abstract

Local Self Government Department- Integrated Solid Waste Management Project with a Waste to Effergy plant with 300 TPD capacity on Design, Build, Finance, Operate and Transfer (DBFOT) basis at Brahmapuram in Ernakulam district - Selection of the concessionaire - Consortium lead by M/s. Zonta Infratech Pvt Ltd. Tipping fee of Rs. 3550/- per tonne - Approved - Orders issued.

LOCAL SELF GOVERNMENT (W.M) DEPARTMENT

G.O.(Rt)No.1754/2021/LSGD Dated, Thiruvananthapuram, 14/09/2021

- Read 1. GO(Rt) No. 3122/2017/LSGD dated 23.09.2017
 - 2. GO(Rt) No. 499/2018/LSGD dated 21.02.2018
 - 3. GO(Ms) No. 82/2018/LSGD dated 11.06.2018
 - 4. G.O(Rt) No. 2353/2018/LSGD dated 04.09.2018
 - 5. GO (MS) No 174/2018/LSGD dated 22.11.2018
 - 6. G.O (Rt) No. 805/2020/LSGD dated 30.04.2020
 - 7. G.O (Rt) No. 1064/2020/LSGD dated 05.06.2020
 - 8. GO(Rt) No. 8/2021/LSGD dated 01.01.2021
 - 9. Minutes of the Bid Evaluation Committee dated 29.01.2021.
 - 10. Minutes of 38th State Level Advisory Committee held on 12.02.2021
 - 11. Letter No. KSIDC/TVM/WtE/2021/2189 dated 04.02.2021 from Managing Director, KSIDC

ORDER

1. As per G.O read as 1st and 2nd paper above, Government have constituted a State Level Advisory Committee (SLAC) chaired by Chief Secretary for taking decision on establishing Integrated Solid Waste Management Plants in the State and related matters.

- 2. As per G.O read as 3rd paper above, Government have taken a policy decision for the setting up of Waste-to-Energy (WtE) Plants at 7 sites in the State, one each in Thiruvananthapuram, Kollam, Thrissur, Palakkad, Kozhikode, Malappuram and Kannur districts on Design, Build, Finance, Operate and Transfer (DBFOT) basis, in Public Private Partnership mode, KSIDC was designated as the nodal agency to set up the Waste to Energy plants in collaboration with the Concessionaire and local bodies, float the RFP, select the concessionaire and execute the concession agreement. Amount to be quoted for power being generated was the criteria for submitting the bids.
- 3. As per the G.O read as 5th paper above Government have accorded sanction for the revised project structure with Tipping Fee as bidding criteria and approved the revised bid documents.
- 4.Based on the G.Os read as 6th and 7th papers above, KSIDC floated an e-tender for identifying suitable private implementing agencies for the development of Waste to Energy project at Brahmapuram in Ernakulam district.
- 5. As G.O read as 8th above the Bid Evaluation Committee was reconstituted with the Principal Secretary, LSGD (Urban) as Chairman. The reconstituted Bid Evaluation Committee evaluated the technical bids received by KSIDC based on per-qualification criteria and minimum eligibility criteria detailed in the RFP document. As per the minutes read as 9th paper above the Bid Evaluation Committee resolved that the consortium led by M/s Zonta Infratech Pvt. Ltd. is technically qualified and recommended to open the financial bid submitted by the consortium led by M/s Zonta Infratech Pvt. Ltd.
- 6. As per the financial bid submitted the Tipping Fee quoted by the Consortium was Rs. 3,672/- (Rupees Three Thousand six hundred and seventy two) per tonne for Brahmapuram Waste to Energy Plant. The Negotiation Committee constituted with Managing

Director KSIDC as Chairman has negotiated with the Consortium to bring down the tipping fee quoted into a lower mutually agreeable rate. After two rounds of negotiation bidder has offered a revised tipping fee of Rs. 3550/- per tonne, subject to the condition that a confirmation on per capita based Viability Gap Fund of Rs.102.09 Crores can be made available for the project as per SBM (Urban) guidelines.

- 7. As per the minutes read as 10th paper above, 38th meeting of SLAC on Waste Management chaired by Chief Secretary has resolved to approve the negotiated Tipping fee of Rs. 3550/- per tonne offered by the consortium led by M/s Zonta Infratech Pvt. Ltd for Brahmapuram Waste to Energy project. As per the letter read as 11th paper above, the Managing Director,KSIDC has requested to accord sanction to the final tipping fee of Rs.3550/- per tonne offered by the consortium led by M/s Zonta Infratech Pvt Ltd with a confirmation on maximum per capita based VGF of Rs. 102.09 Crores per tonne as per SBM (Urban) guidelines for the development of Integrated Solid Waste Management Project with a Waste to Energy plant of minimum 300 TPD capacity at Brahmapuram in Ernakulam district.
 - 8. Government have examined the matter in detail and are pleased to approve Tipping fee of Rs 3550/- per tonne offered by the Consortium led by M/S Zonta Infratech Pvt Ltd for the development of Intregrated Solid Waste Management Project with a Waste to Energy plant of minimum 300 TPD on Design, Build , Finance, Operate and Transfer (DBFOT) basis at Brahmapuram in Ernakulam District.

Orders for per capita based VGF will be issued separately.

(By order of the Governor)
Bishwanath Sinha
Principal Secretary

The Director, M/s. Zonta Infratech Pvt. Ltd. Bangalore

The Managing Director, M/s. Zonta Infratech Pvt. Ltd.

Bangalore(Through MD,KSIDC)

The Managing Director, Kerala State Industrial Development Corporation.

The District Collector, Ernakulam

The Director of Urban Affairs, Thiruvananthapuram.

The Executive Director, Suchitwa Mission.

The Kollam Municipal Corporation.

The Secretaries of participating Local Self Government Institutions under Ernakulam Cluster (through the Managing Director KSIDC).

The Principal Accountant General (Audit),(A&E)/(LBA&A) Kerala,

Thiruvananthapuram.

The Executive Director, Information Kerala Mission.

The Director, I&PRD/Web&New Media.

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Forwarded By order

Section Officer

Copy to:

Private Secretary to the Hon'ble Minister for LSGD Special Secretary to Chief Secretary PA to Principal Secretary, LSGD CA to Special Secretary, LSGD